Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004 542105 **CLAIMS AS FILED - PART I SMALL ENTITY** OTHER THAN TYPE OR SMALL ENTITY (Column 1) (Column 2) U.S. NATIONAL STAGE FEES RATE FEE RATE FFF BASIC FEE SMALL ENT. =\$ 150 LARGE ENT. = \$ 300 BASIC FEE OR BASIC FEE Satisfies PCT Article 33(1) All other situations = **EXAMINATION FEE** EXAM. FEE EXAM FEE (4) = \$50/\$100 \$ 100/\$ 200 U.S. IS ISA = \$50/\$ 100 All other situations = SEARCH FEE ALL other countries = SEARCH FEE SEARCH FEE \$ 250 / \$ 500 \$ 200 / \$ 400 FEE FOR EXTRA SPEC. PGS. minus 100 = / 50 = X \$ 125 = X \$ 250 =TOTAL CHARGEABLE CLAIMS ما minus 20 = X \$ 25 = OR X \$ 50°= INDEPENDENT CLAIMS minus 3 = X \$ 100 =OR X \$ 200 = MULTIPLE DEPENDENT CLAIM PRESENT + \$ 180 = OR + \$ 360 = If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL **CLAIMS AS AMENDED - PART II OTHER THAN SMALL ENTITY** OR **SMALL ENTITY** (Column 1) (Column 2) (Column 3) HIGHEST CLAIMS ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONAL RATE TIONÁL ⋖ **AFTER PREVIOUSLY** EXTRA FFF AMENDMENT **PAID FOR** FEE AMENDMENT Total Minus X \$ 25 = OR -X \$ 50 = İndependent Minus X \$ 100 = OR X \$ 200 = FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +\$180.4 + \$ 360 = ØŔ TOTAL ADDIT TOTAL ADDIT OR FFF (Column 1) (Column 2) (Column 3) HIGHEST CLAIMS ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONAL RATE TIONAL 0 **AFTER PREVIOUSLY EXTRA** PAID FOR FEE FEE 旨 AMENDMENT Total Minus X \$ 25 = AMENDA OR X \$ 50 = *** Independent Minus X \$ 100 =OR X \$ 200 = FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +\$ 180 = OR + \$ 360 = TOTAL ADDIT TOTAL ADDIT OR FEE FEE If the entry in column 1 is less than the entry in column 2, write "0" in column 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than "20", enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than "3", enter "3".

The "Highest Number Previously Paid For" (Total or independent) is the highest number found in the appropriate box in column 1.